## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|------|------|---|---|------------------|---------|------------------|
| L1   | 1012 | (74/84R).CCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 11:44 |
| L2   | 551  | (74/89).CCLS.   | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 11:45 |
| L3   | 864  | (74/89.23).OCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 11:48 |
| L4   | 307  | (74/89.32).OCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 11:53 |
| L5   | 253  | (74/89.33).CCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 11:55 |
| L6   | 461  | (74/89.37).CCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 11:57 |
| L7   | 5    | ("20040093969"   "20050160846"  <br>"20050283914"   "20070169578"   "7066041").<br>PN. OR ("7533591").URPN.   | US-PGPUB; USPAT; USOCR                                | OR               | OFF     | 2010/06/06 12:01 |
| L8   | 23   | ("1705232"   "20030183027"   "2674453"   "4062156"   "4651581"   "4793197"   "5035094"   "5128688"   "5282593"   "5333422"   "5593129"   "5660495"   "5848554"   "5937699"   "6026970"   "6299336"   "6382039"   "6435048"   "6494005"   "6880416").PN. OR ("7225694"). URPN. | US-PGPUB; USPAT; USOCR                                | OR               | OFF     | 2010/06/06 12:02 |
| L9   | 227  | (74/89.13).CCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 12:13 |
| L10  | 440  | (74/89.14).CCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 12:14 |
| L11  | 118  | (74/89.16).CCLS.  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2010/06/06 12:15 |

| L15 | 7962 | (linear near actuator) and thread\$4  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/06/06 12:44 |
|-----|------|---|---|----|-----|------------------|
| L16 | 13   | ((linear near actuator) and (thread\$4 with (housing or casing))  | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/06/06 12:45 |
| L17 | -1   | ((linear near actuator) and (thread\$4 with (housing or casing)) and (motor with shaft)                                     | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/06/06 12:45 |
| L18 | 31   | (linear near actuator) and (thread\$4 with (housing or casing)) and (motor with shaft) and fork                             | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/06/06 12:45 |
| L24 |      | ((linear near actuator) and (thread\$4 with (housing or casing)) and (motor with shaft) and (lock\$4 near (teeth or tooth)) | US-PGPUB; USPAT; USOCR;<br>EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/06/06 12:59 |

## **EAST Search History (Interference)**

| Ref<br># | Hits | Search Query   | DBs            | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|--|----------------|---------------------|---------|---------------------|
| L12      | 15   | (74/84R,89,89.23,89.32,89.33,89.37,89.13,89.14,89.16).OCLS.  | UPAD           | OR                  | OFF     | 2010/06/06<br>12:17 |
| L25      | 0    | (linear near actuator) and (thread\$4 with (housing or casing)) and (motor with shaft) and (lock\$4 near (teeth or tooth)) | USPAT;<br>UPAD | OR                  | OFF     | 2010/06/06<br>12:59 |

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